SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the **Securities Exchange Act of 1934**

Date of Report (Date of earliest event reported): April 23, 2004

STERIS Corporation (Exact Name of Registrant as Specified in its Charter)

Ohio (State or Other Jurisdiction of Incorporation)

0-20165 (Commission File Number)

34-1482024 (IRS Employer Identification No.)

5960 Heisley Road, Mentor, Ohio (Address of Principal Executive Offices)

44060-1834 (Zip Code)

Registrant's telephone number, including area code (440) 354-2600

Not Applicable

(Former Name or Former Address, if Changed Since Last Report)

ITEM 12. Results of Operations and Financial Condition

Attached hereto as Exhibit 99 is a copy of a press release in connection with the fiscal 2004 fourth quarter and year-end results of operations issued by STERIS Corporation on April 23, 2004.

The information contained in this Current Report on Form 8-K, including the exhibit attached hereto, is being furnished to the Securities and Exchange Commission and shall not be deemed to be "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that Section. Furthermore, the information contained in this Current Report on Form 8-K shall not be deemed to be incorporated by reference into any registration statement or other document filed pursuant to the Securities Act of 1933, as amended.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

By:	/s/ Laurie Brlas

Laurie Brlas Senior Vice President and Chief Financial Officer

Date: April 23, 2004

STERIS CORPORATION NEWS ANNOUNCEMENT FOR IMMEDIATE RELEASE



STERIS CORPORATION ANNOUNCES FISCAL 2004 FOURTH QUARTER AND FULL YEAR RESULTS

Company achieves record revenue and earnings for the quarter and full year

Mentor, Ohio (April 23, 2004) – STERIS Corporation (NYSE: STE) today announced record financial results for its fiscal 2004 fourth quarter and full year ended March 31, 2004. For the fourth quarter, revenues were \$296.1 million, an increase of 8% compared with \$273.7 million in the fourth quarter of fiscal 2003. The revenue growth was driven primarily by continued double digit growth in the Life Sciences segment and strong performance in the Isomedix Services segment. In Healthcare, growth was slowed by some softness in demand in certain portions of the hospital market.

Fourth quarter net income was \$30.3 million, or \$0.43 per diluted share, an increase of 13% compared with net income of \$26.7 million, or \$0.38 per diluted share in the fourth quarter of fiscal 2003. The increase in earnings for the 2004 fourth quarter was driven partially by a lower effective tax rate related to the utilization of foreign tax credits as the Company continued to benefit from more profitable international operations. For the full year, revenues grew 12% to \$1.087 billion compared with \$972.1 million in fiscal 2003. This is the first year that annual Company revenues have exceeded the \$1 billion milestone. Net income for the year was \$94.2 million, or \$1.33 per diluted share, an increase of 19% compared with \$79.4 million, or \$1.12 per diluted share last year.

"I am pleased that in the first year of our organizational change to a business unit operating structure, we were able to continue our momentum of recent years and achieve an all-time record in revenues and earnings," said Les C. Vinney, STERIS's President and Chief Executive Officer. "While we experienced some softness in our Healthcare segment and the integration of the Hamo acquisition was more challenging than originally anticipated, overall results for the year were on track with our long-term expectations. Each of our businesses has solid long-term plans in place which are

designed to sustain sales and earnings growth as we pursue a disciplined approach to our broad range of opportunities."

Segment Results

Healthcare revenues for the fourth quarter increased 4% to \$205.1 million. Revenues increased primarily as a result of acquisitions and strong service revenues. Demand for small order replacement business continued to show weakness as U.S. hospitals devoted more of their spending to expansion projects, where demand remains strong. Service revenues within the Healthcare segment grew at a double-digit level driven by hospitals' focus on extending the use of current equipment and STERIS's introduction of new service offerings. Healthcare segment operating profit for the quarter decreased slightly to \$37.9 million, compared with \$39.0 million in the fourth quarter of fiscal 2003, due partially to lower fixed cost absorption as the business implemented a planned reduction in inventory levels. For the full year, Healthcare revenues increased 8% to \$752.9 million and segment operating profit was \$121.7 million, an increase of 7% compared with fiscal 2003.

Life Sciences fourth quarter revenues increased 19% to \$66.9 million. The growth in revenues resulted from acquisitions, increased service revenue, and continued strong demand from pharmaceutical manufacturing customers, particularly in Europe. Segment operating profit increased to \$1.9 million from \$0.1 million in the same period last year as the segment continues to improve manufacturing efficiencies. For the full year, Life Sciences revenues increased 26% to \$246.1 million and segment operating profit increased to \$5.0 million compared with \$0.8 million in fiscal 2003.

Fourth quarter revenues for Isomedix increased 16% to \$24.1 million. Revenue improvement stemmed from increased demand from medical device manufacturers. The segment also began to fill recently expanded capacity in several locations. Segment operating profit increased 44% to \$4.2 million compared with the prior year quarter, due primarily to increased pricing and volumes. For the full year, Isomedix revenues increased 11% to \$88.0

million and segment operating profit was \$13.6 million, an increase of 27% compared with fiscal 2003 results.

Total Company Costs and Expenses

Gross profit margin in the fiscal 2004 fourth quarter was 42.4% compared with 42.6% in the prior year fourth quarter. The decline in gross profit margin reflects a greater portion of revenue from sales of capital equipment, which carries a lower overall gross margin rate than consumables and service revenues. For fiscal 2004, gross profit margin was 42.1%, consistent with the level achieved in fiscal 2003.

Total operating expenses for the fourth quarter of fiscal 2004 were \$81.6 million, an increase of 9% compared with \$74.7 million in the same quarter of fiscal 2003. The increase in operating expenses was due primarily to increased compensation, healthcare costs and professional fees. As a percentage of revenues, operating expenses for the quarter increased slightly to 27.6% compared with 27.3% in the same quarter last year. Research and development expenditures totaled \$6.7 million for the quarter compared with \$8.0 million in the fourth quarter last year. For the year, operating expenses were \$317.5 million, or 29.2% of revenues, compared with \$283.1 million, or 29.1% in fiscal 2003. Research and development expenditures for the year were \$28.5 million, an increase of 11% compared with fiscal 2003.

The Company continued to benefit from a lower overall tax rate in the fourth quarter of fiscal 2004, resulting primarily from the utilization of foreign tax credits related to improved earnings of international operations. The effective tax rate was 29.7% in the quarter compared with 36.0% in the prior year quarter. The tax rate for the year was 31.7% compared with 36.0% in fiscal 2003. The Company currently anticipates a full year tax rate in the range of 33% to 34% in fiscal 2005.

Cash Flow

Cash provided by operations in the fourth quarter of fiscal 2004 was \$51.4 million, compared with \$51.7 million in the fourth quarter of fiscal 2003. For fiscal 2004, cash provided

by operations was \$119.2 million compared with \$133.3 million in fiscal 2003, reflecting higher working capital requirements in fiscal 2004.

Free cash flow, defined as operating cash flow less capital expenditures, was \$32.2 million in the fourth quarter of fiscal 2004 compared with \$38.3 million in the prior-year quarter, primarily reflecting a significantly higher level of capital spending in the fiscal 2004 quarter. Free cash flow was \$51.7 million in fiscal 2004 compared with \$74.7 million in fiscal 2003. The decline in free cash flow reflected higher levels of capital expenditures and working capital requirements. Capital expenditures in fiscal 2004 were \$67.6 million compared with \$58.6 million in fiscal 2003.

Outlook

For fiscal 2005, the Company anticipates revenue growth, based on current demand trends, in the range of 7-9% and earnings in the range of \$1.45 to \$1.50 per diluted share. For the first quarter of fiscal 2005, the Company anticipates revenue growth of 5-6% and earnings of approximately \$0.24 to \$0.26 per diluted share.

Conference Call

In conjunction with this press release, STERIS Corporation management will host a conference call today at 10:00 a.m. Eastern time. The conference call can be heard live over the Internet at www.steris.com (click on "Investor Relations" and then click on the link provided) or via phone by dialing 1-888-392-9976 in the United States and Canada, and 1-210-839-8500 internationally, then referencing the password "STERIS" and the conference leader's name, "Aidan Gormley."

For those unable to listen to the conference call live, a replay will be available from 12:00 p.m. Eastern time on April 23, 2004, until 5:00 p.m. Eastern time on April 30, 2004, either over the Internet at www.steris.com (click on "Investor Relations" and then click on the link provided) or via phone by calling 1-800-937-4849 in the United States and Canada, and 1-402-220-3054 internationally.

About STERIS

The mission of STERIS Corporation is to provide a healthier today and safer tomorrow through knowledgeable people and innovative infection prevention, decontamination and health science technologies, products and services. Additional information about STERIS can be found on the Company's Website at www.steris.com.

Contact: Aidan Gormley, Senior Director, Corporate Communications and Investor Relations at 440-392-7607.

This news release and the conference call referenced here may contain statements concerning certain trends, expectations, forecasts, estimates, or other forward-looking information affecting or relating to the Company or its industry that are intended to qualify for the protections afforded "forward-looking statements" under the Private Securities Litigation Reform Act of 1995 and other laws and regulations. Forward-looking statements speak only as to the date of this report, and may be identified by the use of forward-looking terms such as "may," "will," "expects," "believes," "anticipates," "plans," "estimates," "projects," "targets," "forecasts," and "seeks," or the negative of such terms or other variations on such terms or comparable terminology. Many important factors could cause actual results to differ materially from those in the forward-looking statements including, without limitation, disruption of production or supplies, changes in market conditions, political events, pending or future claims or litigation, competitive factors, technology advances, and changes in government regulations or the application or interpretation thereof. Other risk factors are described in the Company's Form 10-K and other securities filings. Many of these important factors are outside STERIS's control. No assurances can be provided as to any future financial results. Unless legally required, the Company does not undertake to update or revise any forward-looking statements even if events make clear that any projected results, express or implied, will not be realized. Other potential risks and uncertainties that could cause actual results to differ materially from those in the forward-looking statements include, without limitation, (a) the potential for increased pressure on pricing that leads to erosion of profit margins, (b) the possibility that market demand will not develop for new technologies, products or applications, or the Company's business initiatives will take longer, cost more or produce lower benefits than anticipated, (c) the possibility that compliance with laws, court rulings, regulations, or certification requirements of domestic and foreign authorities may delay or prevent new product introductions, affect the production and marketing of existing products, or otherwise affect Company performance, (d) the potential of international unrest or effects of fluctuations in foreign currencies of countries where the Company does a sizeable amount of business, and (e) the possibility of reduced demand, or reductions in the rate of growth in demand, for the Company's products and services.

(end)

		Three Months Ended March 31,			Twelve Months Ended March 31,			
	_	2004		2003		2004		2003
		maudited)	(1	unaudited)	(u	naudited)		
Net revenues		296,057	\$	273,692		1,087,012	\$	972,087
Cost of revenues	<u> </u>	170,440		157,024		629,113	_	563,266
Gross profit		125,617		116,668		457,899		408,821
Operating expenses:		E 4 00E		CC 710		200,000		255 525
Selling, general, and administrative		74,907		66,719		289,089		257,527
Research and development		6,728		7,985		28,454	_	25,525
	_	81,635		74,704		317,543		283,052
Income from operations	_	43,982		41,964		140,356	_	125,769
Interest expense, net	_	840		231		2,272		1,651
Income before income taxes		43,142		41,733		138,084		124,118
Income tax expense	_	12,833		15,024		43,841		44,682
Net income	\$	30,309	\$	26,709	\$	94,243	\$	79,436
Earnings per common share data:								
Basic earnings per common share	\$	0.43	\$	0.38	\$	1.36	\$	1.14
Diluted earnings per common share	\$	0.43	\$	0.38	\$	1.33	\$	1.12
Weighted average number of common shares outstanding:		CO 00C		CO FO2		CO F21		CO 424
Basic number of shares outstanding		69,806		69,592		69,521		69,434
Diluted number of shares outstanding		71,071		71,057		70,742		70,870
STERIS Corporation								
Consolidated Balance Sheets (In thousands)								
			March 31, 2004		March 31, 2003			
			(unaudited)		ed)			
<u>Assets</u>								
Current assets:								
Cash and cash equivalents			\$	80,408	\$	25,941		
Net accounts receivable				255,437		211,687		
Net inventories				98,249		90,135		
Other current assets				27,619		26,669		
Total current assets				461,713		354,432		
Net property, plant, equipment and patents				374,102		345,621		
Net intangible assets				230,993		192,416		
Other assets				5,876		2,523		
Total assets			\$	1,072,684	\$	894,992		
<u>Liabilities and Shareholders' Equity</u> Current liabilities:								
Accounts payable			\$	67,988	\$	72,969		
Other current liabilities			•	124,801		118,082		
Total current liabilities				192,789		191,051		
Long-term debt				109,090		59,704		
Other liabilities				90,106		74,707		
Shareholders' equity				680,699		569,530		
Total liabilities and shareholders' equity			\$	1,072,684	\$	894,992		

		onths Ended rch 31,	Twelve Months Ended March 31,			
	2004	2003	2004	2003		
	(unaudited)	(unaudited)	(unaudited)			
Segment Revenue						
Healthcare	\$ 205,057	\$ 196,714	\$ 752,881	\$ 697,451		
Life Sciences	66,899	56,243	246,116	195,302		
STERIS Isomedix Services	24,101	20,735	88,015	79,334		
Total	\$ 296,057	\$ 273,692	\$ 1,087,012	\$ 972,087		
Segment operating profit						
Healthcare	\$ 37,885	\$ 38,958	\$ 121,748	\$ 114,232		
Life Sciences	1,850	63	4,977	795		
STERIS Isomedix Services	4,247	2,943	13,631	10,742		
Total	\$ 43,982	\$ 41,964	\$ 140,356	\$ 125,769		